

AMENDMENTS TO THE DRAWINGS

Attached hereto are a replacement set of drawings for Figs. 1-10. In paragraphs 2-5 of the Office Action, the Examiner objected to the drawings. Proposed drawing corrections are enclosed herewith in response to paragraphs 2, 3 and 5 of the Office Action. Paragraph 4 is considered to be satisfied by the correction to the specification below, in which the reference numeral "60" on page 23 line 18 is amended to be "69".

Appendix: 10 Sheets Drawings



TOP-LEVEL BLOCK DIAGRAM

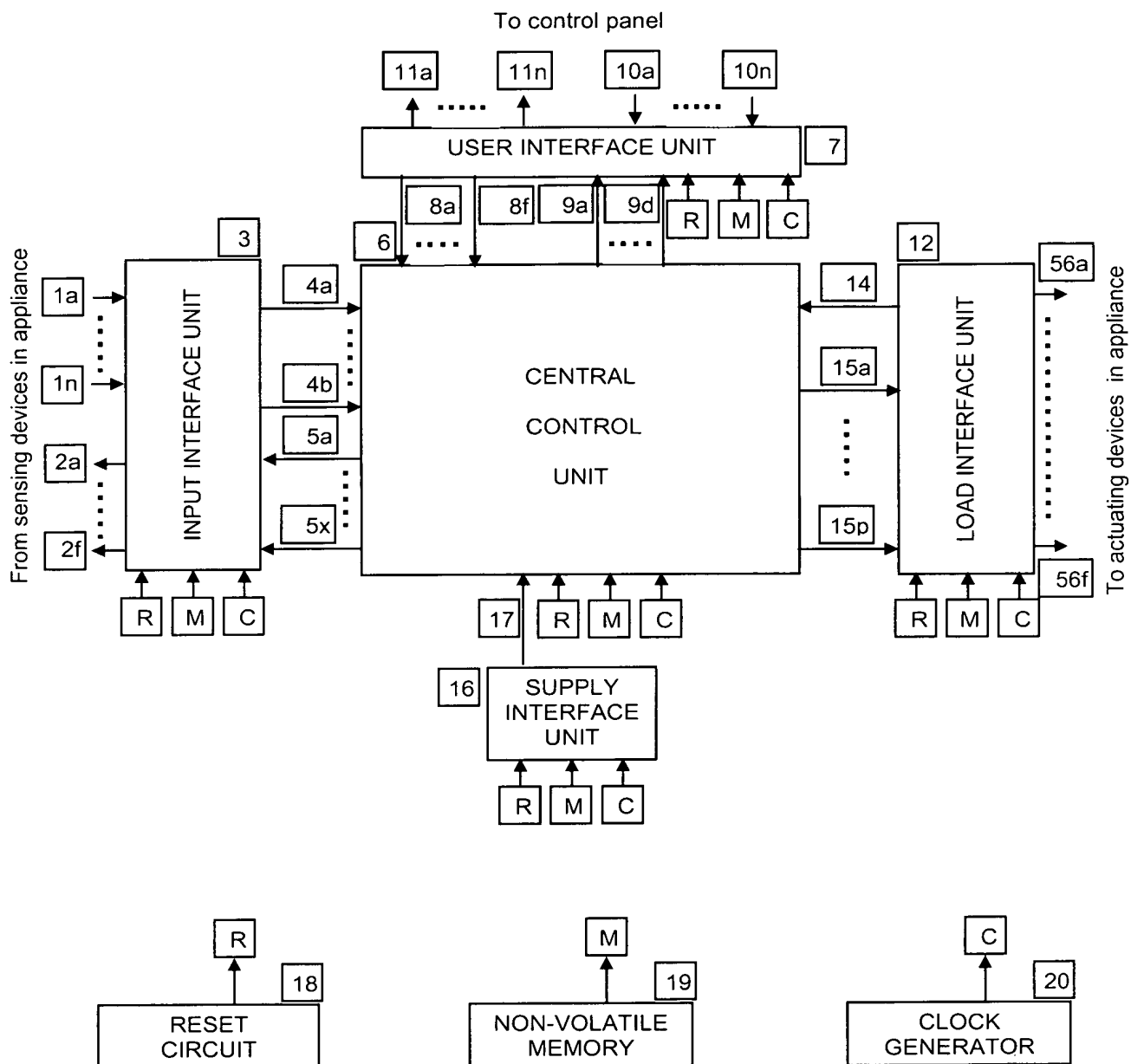


Fig - 1

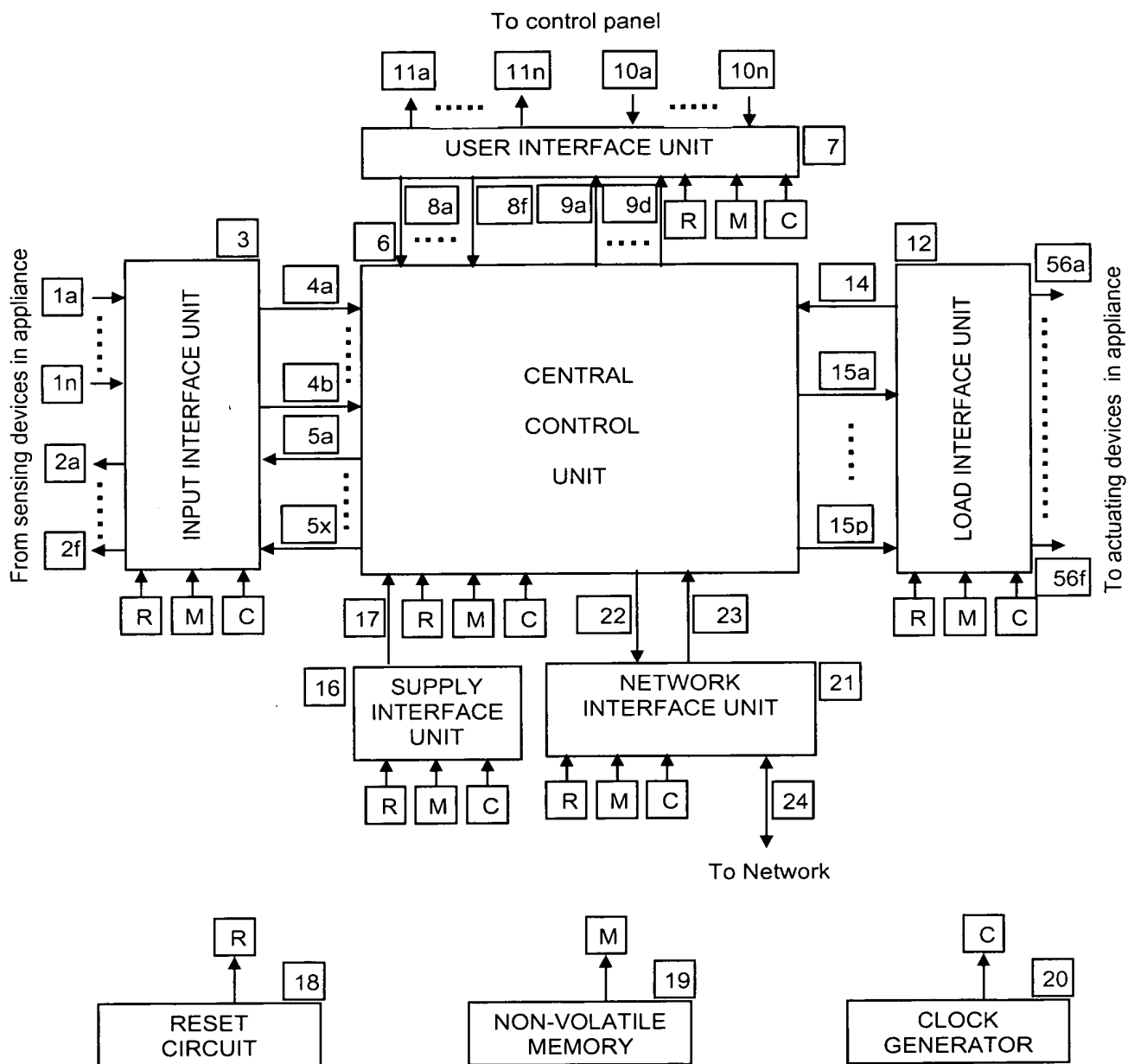
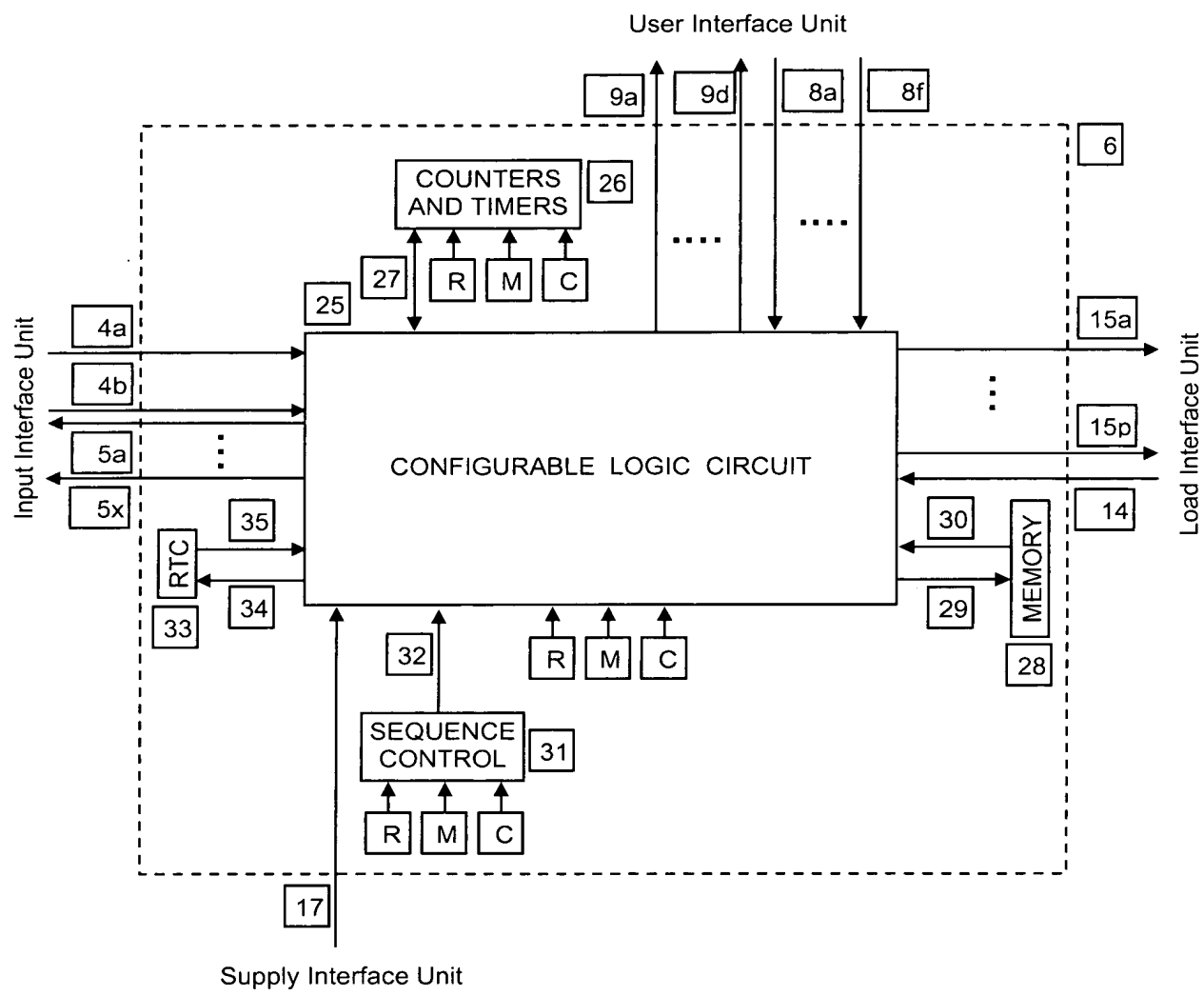


Fig - 2



**Fig - 3**

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Application No.: 09/746,302  
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 Title: Configurable Electric Controller for Appliances  
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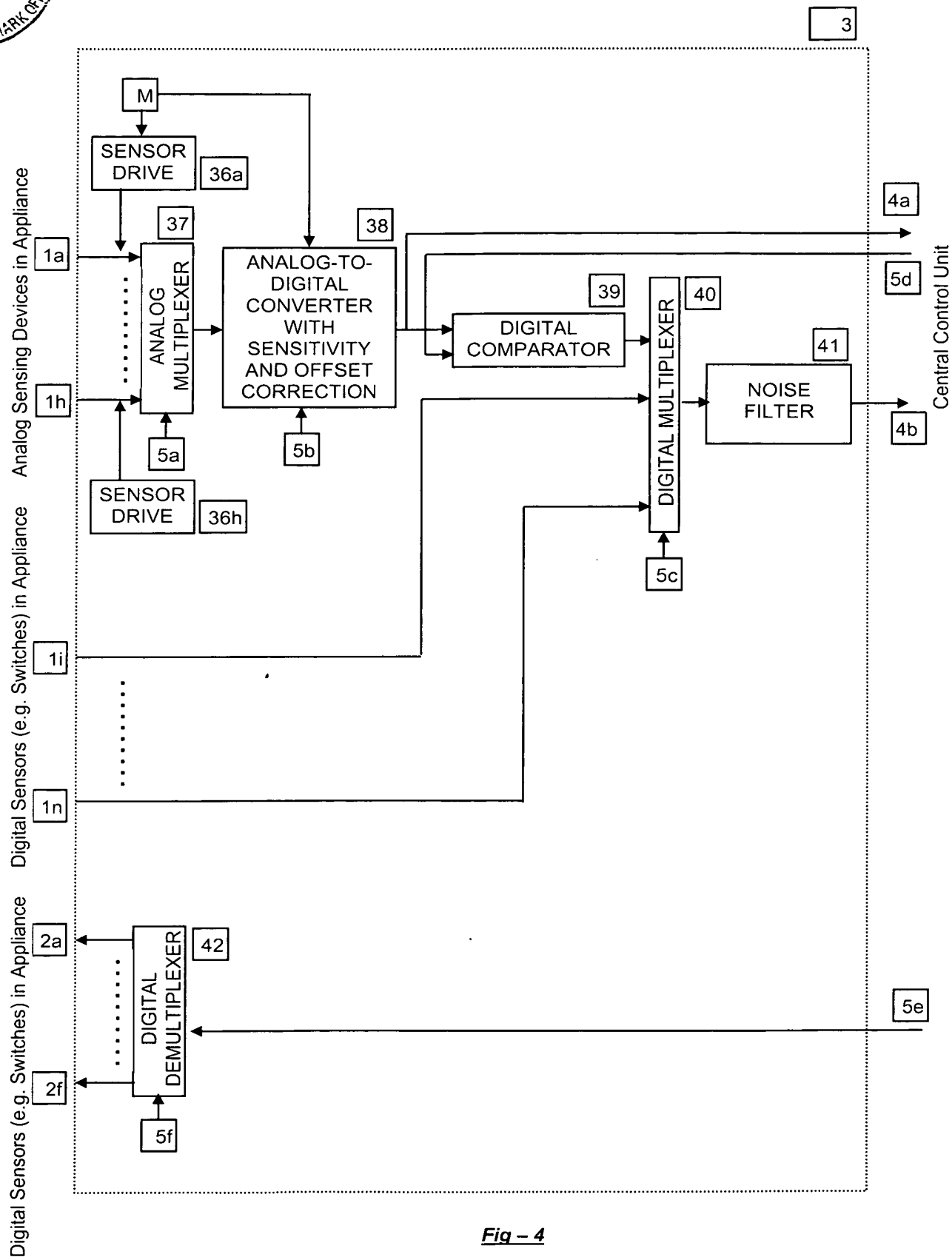
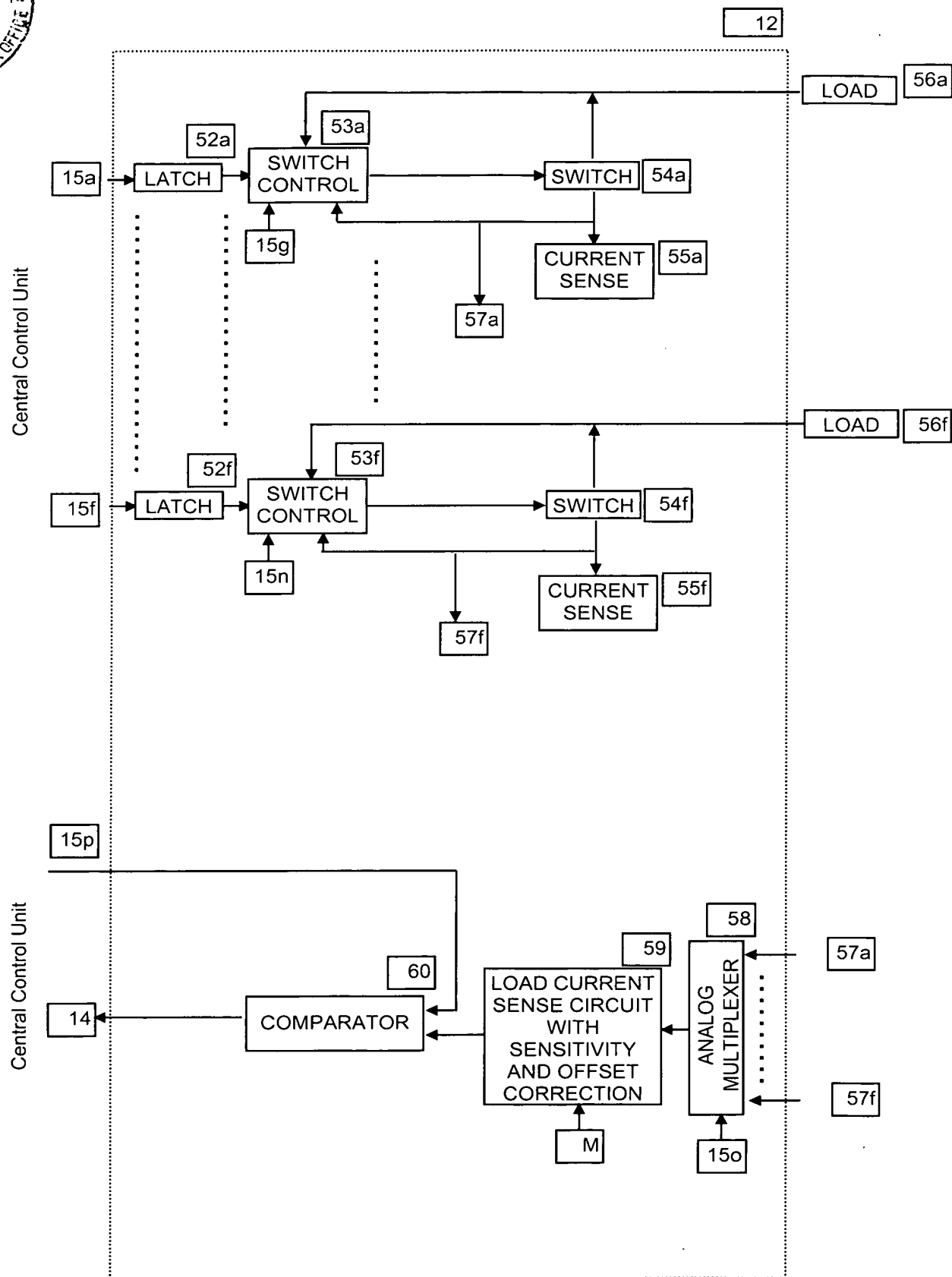


Fig - 4



**Fig - 6**

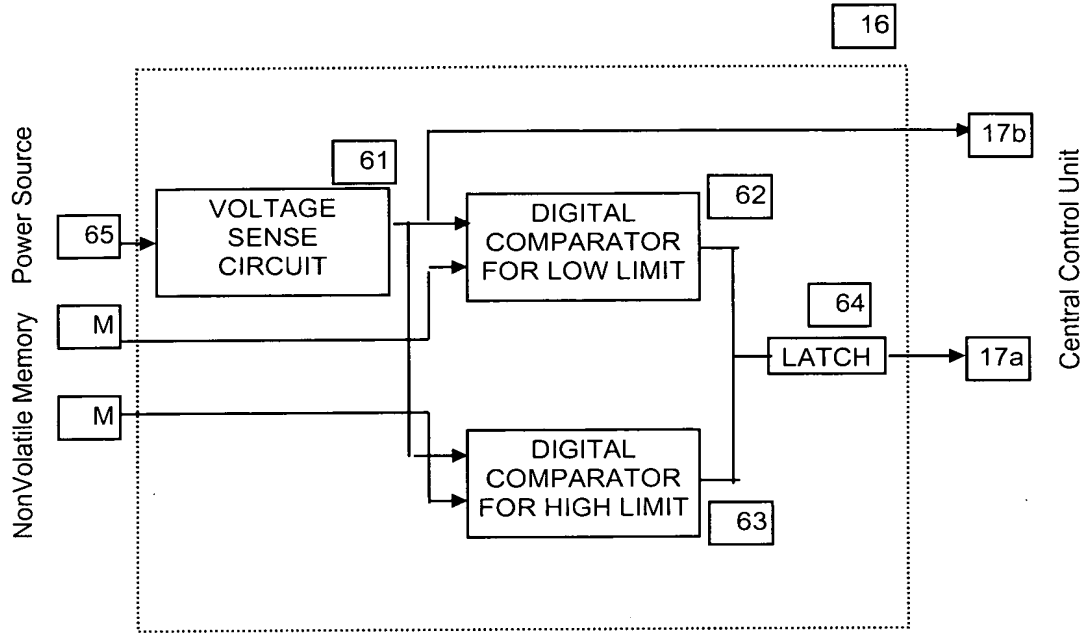
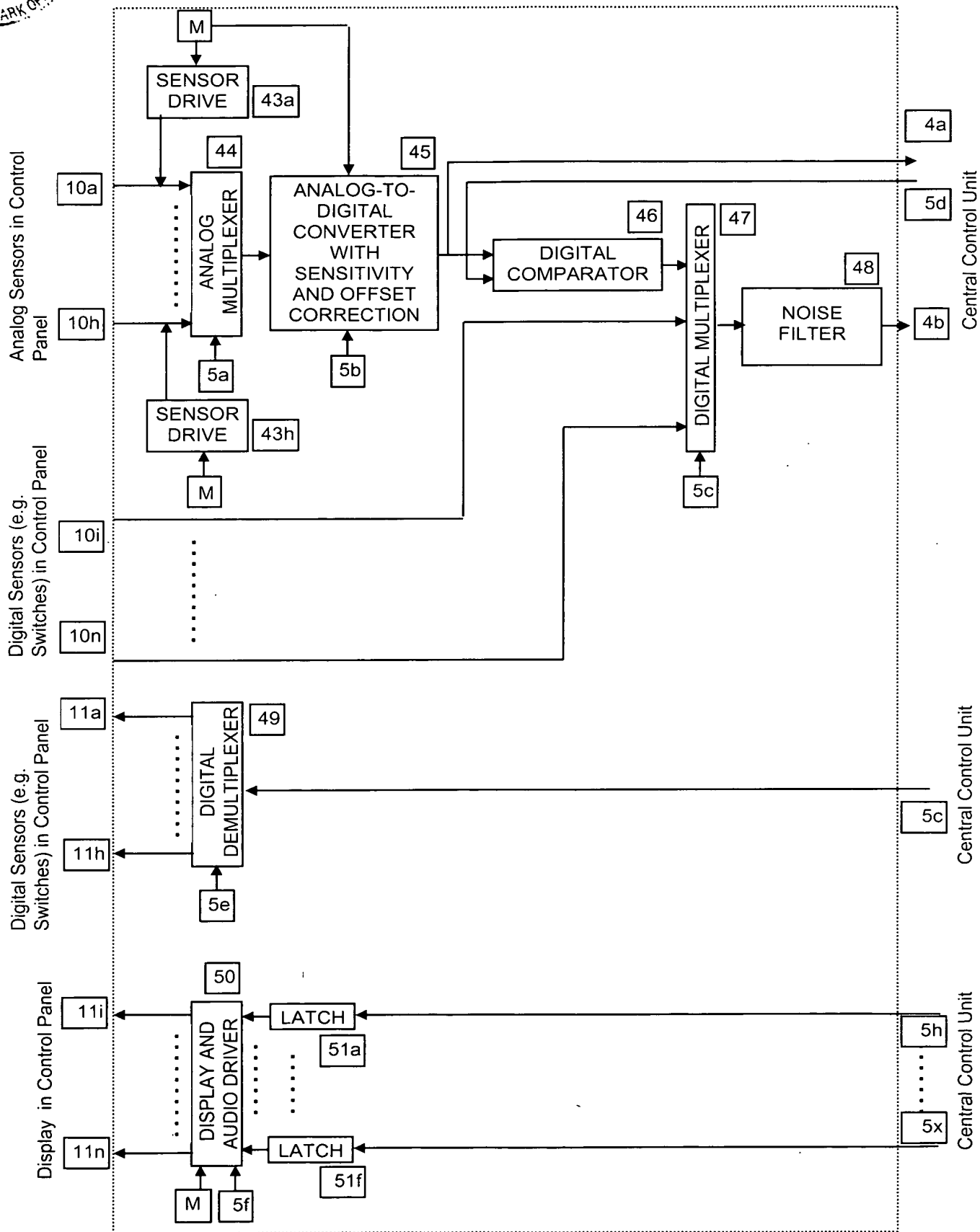


Fig - 7

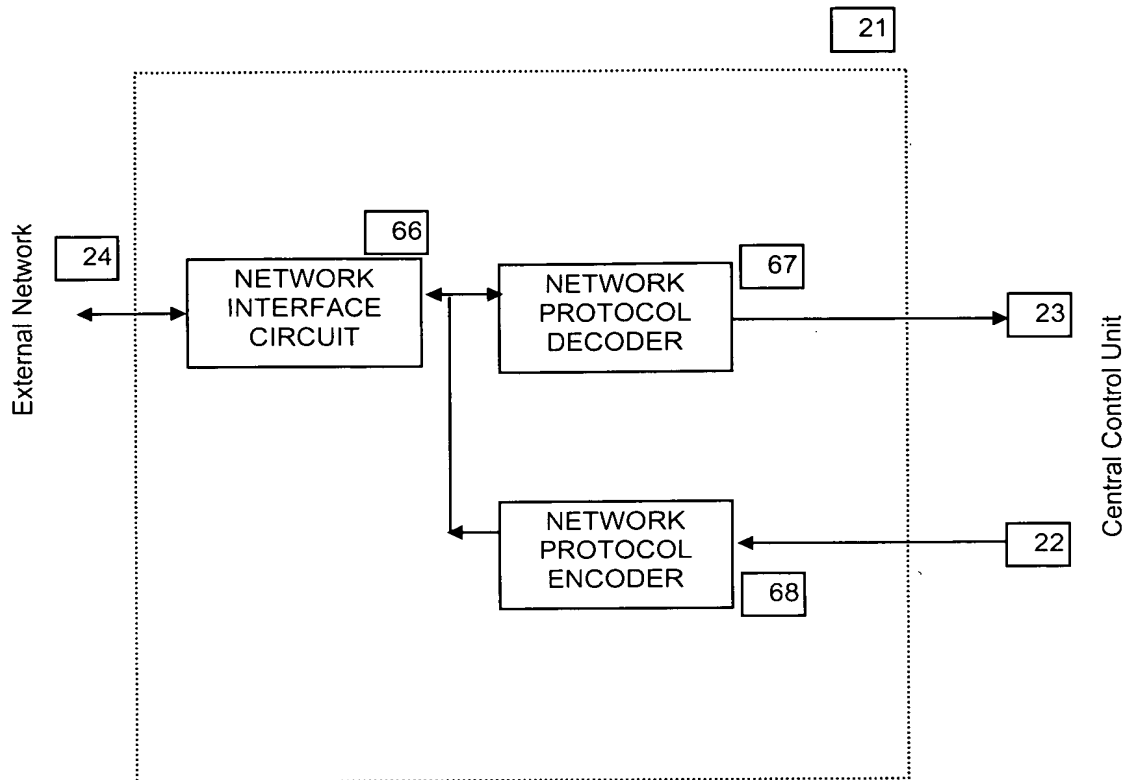


**Fig - 5**



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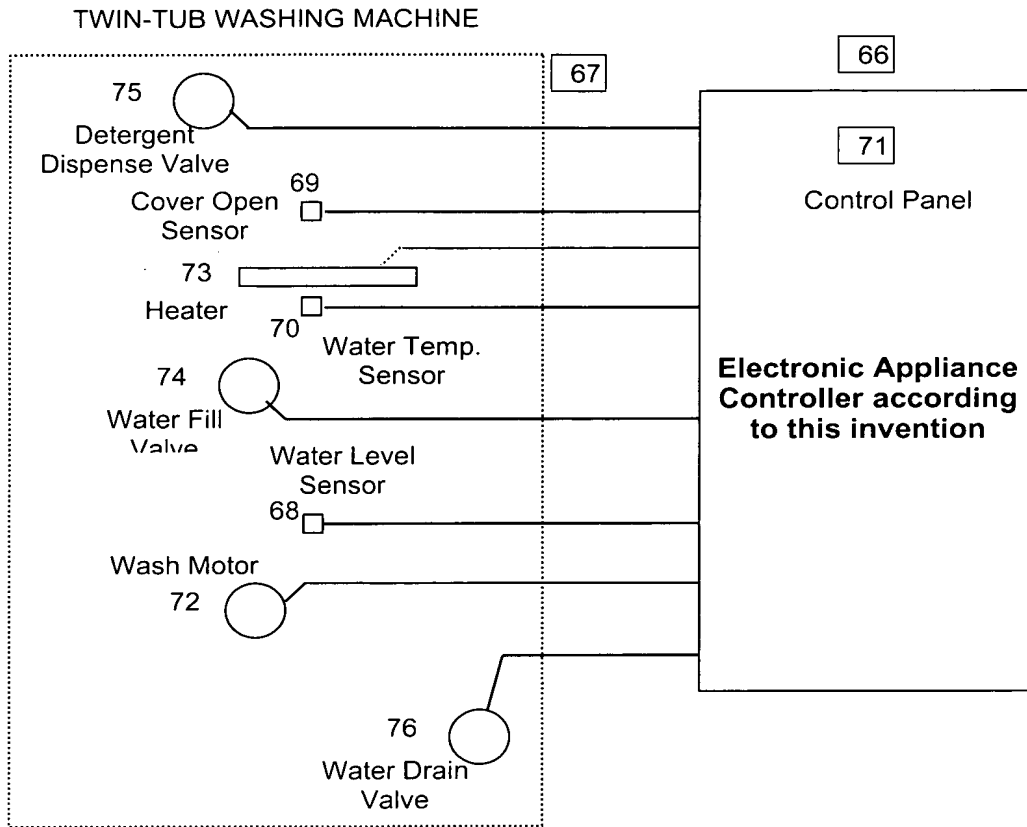


**Fig - 8**



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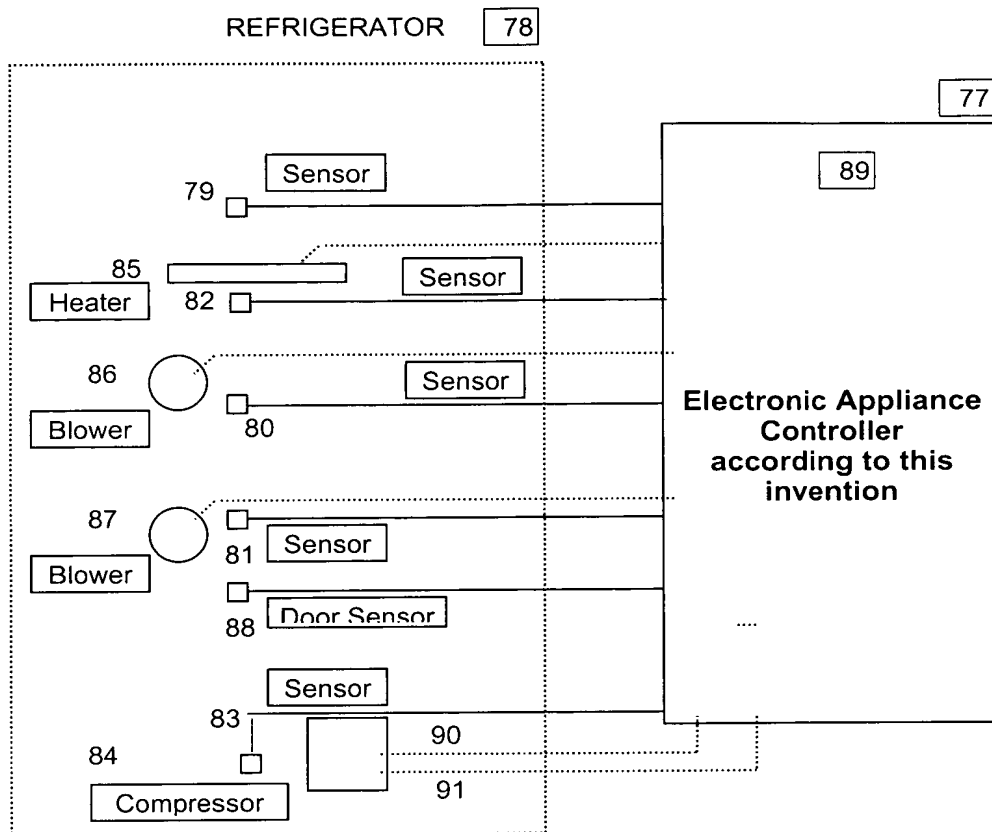


**Fig - 9**



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**Fig. - 10**